



14230 U.S. PTO

040804

UTILITY APPLICATION	Attorney Docket No.: DATUMTE.018A
	First Named Inventor: John P. Plasterer
	Title: SYSTEMS AND METHODS FOR ACTIVELY-PEAKED CURRENT-MODE LOGIC
	Express Mail Label No.: EV 319018029
Direct all correspondence to Customer No.: 20995	
Date: April 8, 2004 Page 1	

16591 U.S. PTO

10/820381



040804

Mail Stop Patent Application

United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. John P. Plasterer
2. William Michael Lye
3. Matthew W. McAdam

APPLICATION ELEMENTS:

- (X) Specification in 49 pages.
- (X) Drawings in 15 sheets.
- (X) Declaration by Inventors in 2 pages.
- (X) Originally signed

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Non-Provisional of	60/462,089	04/10/03	Pending

OTHER APPLICATION PARTS:

- (X) Information Disclosure Statement and PTO-1449 in 3 total pages (IDS and 1449).
- (X) 6 references
- (X) Return prepaid postcard.

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FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Excess Claims > 20	43 - 20 = 23	1202 (\$18)	23 x 18 =	\$414
Independent > 3	7 - 3 = 4	1201 (\$86)	4 x 86 =	\$344
			TOTAL FEE DUE	\$1528

(X) A check in the amount of **\$1528** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : DATUMTE.018A

Applicant(s) : Plasterer, et al.

For : SYSTEMS AND METHODS
FOR ACTIVELY-PEAKED
CURRENT-MODE LOGIC

Attorney : Michael S. Okamoto

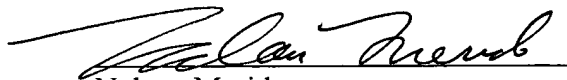
"Express Mail"
Mailing Label No. : EV 319 018 029

Date of Deposit : April 8, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 49 pages; 15 sheets of drawings; Declaration
by Inventors in 2 pages; Information Disclosure Statement, PTO Form 1449 with
21 references (6 enclosed); Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nelson Merida

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**NONPUBLICATION REQUEST
UNDER
35 U.S.C. § 122(b)(2)(B)(i)**

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 USC 122(b).



Michael S. Okamoto

April 8, 2004

(310) 551-3450

This request is being signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant understands that this nonpublication request may be rescinded at any time. If applicant rescinds a request that an application not be published under 35 USC 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

Applicant also understands that if applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 USC 122(b)(2)(B)(iii)).**